

A THEOREM OF HAMILTON: CORRECTION

BY O. H. HAMILTON

In the preceding paper Capel and Strother have shown by a counter example that Theorems 1 and 2 of their reference [1] are not true as stated. If the hypotheses of Theorems 1 and 2 be corrected to read in part, "for some real number d and for each point P of I_n , $T(P)$ is the boundary of a topological n -cell which contains in its interior a spherical n -cell of diameter greater than $d \dots$ ", then the auxiliary functions S and W are continuous and the proofs of Theorems 1 and 2 are valid. Hence, the other theorems of the paper which depend on Theorems 1 and 2 are true.

OKLAHOMA A. AND M. COLLEGE